



Sector 3  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Graeme C. McKinnon

Appln. No.: 09/804,430

Filed : August 10, 2000  
For : GUIDEWIRE ANTENNA

Group Art Unit:3737

Docket No.: S13.12-0106

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF REISSUE APPLICATION - FILING DATE GRANTED  
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

**Box Missing Parts**  
Commissioner for Patents  
Washington, D.C. 20231

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
ASSISTANT COMMISSIONER FOR PATENTS,  
WASHINGTON, D.C. 20231, THIS

23<sup>rd</sup> DAY OF May 2001  
  
PATENT ATTORNEY

Sir:

In response to the Notice to File Missing Parts of  
Application - Filing Date Granted dated April 5, 2001, Applicant  
encloses the following documents to complete the above-identified  
patent application filed August 10, 2000:

1. Our check in the amount of \$2112 (to cover the filing  
fee \$710, additional claims fee of \$1272 and surcharge  
fee of \$130).
2. Combined Declaration and Power of Attorney executed by  
the inventor(s).
3. Fee Calculation Sheet (duplicate).
4. Notice to File Missing Parts of Application-Filing Date  
Granted.

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Joseph R. Kelly, Reg. No. 34,847  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
Phone: (612) 334-3222 Fax: (612) 334-3312

JRK:slg

## FEE TRANSMITTAL



Complete if Known

Application No.	09/403,430
Filing Date	August 10, 2000
First Named Inventor	Graeme C. McKinnon
Title	GUIDEWIRE ANTENNA
Group Art Unit	3737
Examiner Name	
Atty. Docket Number	S13.12-0106

Total Amount of Payment \$ 2112

## METHOD OF PAYMENT (Check One)

1. ☒ The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.  
Westman, Champlin & Kelly, P.A.

2. ☒ Check Enclosed

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Code	Fee Description
101	201	355	<input type="checkbox"/> Utility Filing Fee
106	206	160	<input type="checkbox"/> Design Filing Fee
108	208	355	<input checked="" type="checkbox"/> Reissue Filing Fee
114	214	75	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$ 710

## 2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	64	20	44	18	792
Indep.	9	3	6	80	480

Multiple Dependent Claims

\*\* Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee	Small Entity Fee	Code	Description
103	203	9	Claims in excess of 20
102	202	40	Independent claims in excess of 3
104	204	135	Multiple Dependent Claims
109	209	40	Reissue Independent Claims over Original Patent
110	210	9	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$ 1272

## FEE CALCULATION (Continued)

## 3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Code	Fee Description	Fee Paid
105	205	65	Surcharge - Late filing fee or oath	130
127	227	25	Surcharge - Late provisional Filing Fee or cover sheet	
139	139	130	Non-English specification	
147	147	2,520	For Filing a Request for Reexamination	
115	215	55	Extension for reply within first month	
116	216	195	Extension for reply within second month	
117	217	445	Extension for reply within third month	
118	218	695	Extension for reply within fourth month	
128	280	945	Extension for reply within fifth month	
120	220	155	Filing a brief in support of an appeal	
121	221	135	Request for oral hearing	
148	248	55	Terminal Disclaimer Fee	
140	240	55	Petition to Revive - unavoidable	
141	241	620	Petition to Revive - unintentional	
142	242	650	Utility/Reissue issue fee (inc. advance copies)	
143	243	250	Design issue fee (inc. advance copies)	
122	122	130	Petitions to the Commissioner	
123	123	50	Petitions related to provisional applications	
126	126	180	Submission of Information Disclosure Statement	
581	581	40	Recording each patent assignment per property (times number of properties)	

Other Fee (specify) \_\_\_\_\_

Subtotal (3) \$130

Signature

(Joseph R. Kelly)

Reg. No. 34,847Date 5-23-1Deposit Account No. 23-1123

## FEE TRANSMITTAL



Complete if Known

Application No.	09/403,430
Filing Date	August 10, 2000
First Named Inventor	Graeme C. McKinnon
Title	GUIDEWIRE ANTENNA
Group Art Unit	3737
Examiner Name	
Atty. Docket Number	S13.12-0106

Total Amount of Payment \$ 2112

## METHOD OF PAYMENT (Check One)

1. ☒ The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123.  
Westman, Champlin & Kelly, P.A.

2. ☒ Check Enclosed

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Code	Fee Description
710	355	101	<input type="checkbox"/> Utility Filing Fee
320	160	106	<input type="checkbox"/> Design Filing Fee
710	355	108	<input checked="" type="checkbox"/> Reissue Filing Fee
150	75	114	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$ 710

## 2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	64	20	44	18	792
Indep.	9	3	6	80	480

Multiple Dependent Claims

\*\* Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee	Small Entity Fee	Code	Description
18	9	103	Claims in excess of 20
80	40	102	Independent claims in excess of 3
270	135	104	Multiple Dependent Claims
80	40	109	Reissue Independent Claims over Original Patent
18	9	110	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$ 1272

Signature

(Joseph R. Kelly)

Reg. No. 34,847Date 5-23-01Deposit Account No. 23-1123

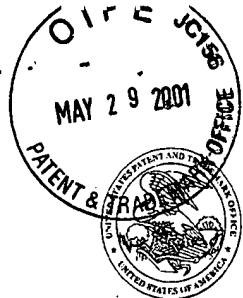
## FEE CALCULATION (Continued)

## 3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Code	Fee Description	Fee Paid
130	65	105	Surcharge - Late filing fee or oath	130
50	25	127	Surcharge - Late provisional Filing Fee or cover sheet	
130	130	139	Non-English specification	
2,520	2,520	147	For Filing a Request for Reexamination	
110	55	115	Extension for reply within first month	
390	195	116	Extension for reply within second month	
890	445	117	Extension for reply within third month	
1,390	695	118	Extension for reply within fourth month	
1,890	945	128	Extension for reply within fifth month	
310	155	120	Filing a brief in support of an appeal	
270	135	121	Request for oral hearing	
110	55	148	Terminal Disclaimer Fee	
110	55	140	Petition to Revive - unavoidable	
1,240	620	141	Petition to Revive - unintentional	
1,270	650	142	Utility/Reissue issue fee (inc. advance copies)	
470	250	143	Design issue fee (inc. advance copies)	
130	130	122	Petitions to the Commissioner	
50	50	123	Petitions related to provisional applications	
180	180	126	Submission of Information Disclosure Statement	
40	40	581	Recording each patent assignment per property (times number of properties)	

Other Fee (specify) \_\_\_\_\_

Subtotal (3) \$130



APR 12 2001

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/804,430	08/10/2000	Graeme C. McKinnon	S13.12-0106

CONFIRMATION NO. 7290

## FORMALITIES LETTER



\*OC000000005937868\*

Judson K Champlin  
Sutie 1600 International Centre  
900 Second Avenue South  
Minneapolis, MN 55402-3319

Date Mailed: 04/05/2001

## NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

*Filing Date Granted*

An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$ *1254*
  - \$ *714* for *43* total claims over 20.
  - \$ *480* for *6* independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ *2094*

RECEIVED DATE: 07/03/001 17:00  
07/03/001 17:00 00000000 00000000  
02 0000 732.00 00

A copy of this notice **MUST** be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/03/001 17:00 00000000 00000000  
02 0000 732.00 00